Department of Labor & Industries Factory Assembled Structures PO Box 44430 Olympia WA 98504-4430



## WOOD/PELLET STOVE/FIREPLACE PRE-INSPECTION CHECKLIST

This checklist is designed to be generic in content and may not include all requirements for your particular installation. Manufacturer's installation instructions must be adhered to <u>and available to the inspector at the time of the inspection.</u>

REFERENCE		COMPL YES	IANCE NO
WAC 296-150M-0010	Alteration Permit purchased and insignia issued.		
3280.305(g)(3)	Fireplace/wood or pellet stove is NOT installed in a sleeping room.		
3280.307(d)	Floor joists are NOT cut. (Cut floor joists require an engineering analysis and a plan review)		
3280.809(d)	Penetration of bottom board by combustion air ducts and grounding will be rodent-proofed. (Sealed)		
3280.709(g)	Fireplace/wood or pellet stove is grounded with #8 copper grounding wire or equivalent and terminated at each end with an NEC approved grounding device. A paint penetrating washer shall be installed where connected to frame.		
3280.709(g)(1)	Fireplace/wood or pellet stove is approved for manufactured (mobile) home installation. The appliance will be so labeled. Pellet stoves tested and listed by one of the following testing laboratories may be installed. (Warnack Hersey, NW Testing Laboratories, Pacific Inspection and Research Laboratories, OMNI, Underwriters Laboratories)		
3280.709(g)(1)	Combustion air inlet conducts outside air directly into fire chamber and prevents hearth droppings onto area below mobile home. (Check that skirting is adequately vented (no closable openings)).		
3280.709(g)(1)	Fireplace/wood or pellet stove is secured to mobile home structure. (Check manufacturers installation instructions to see if appliance must be secured to a structural member.)		
3280.709(g)(1)	Hearth extension is 16 inches in front of opening and 8 inches to each side of the fireplace/wood or pellet stove and shall be at least 3/8 inches thick of non-combustible material.		
3280.709(g)(1)	A listed/approved chimney system for this appliance installed and securely attached to the stove. Screws used to secure chimney sections together shall not penetrate the inner liner.		
3280.709(c)	Fireplace/wood or pellet stove and its chimney system will have clearances from combustible/non-combustible surfaces in accordance with the manufacturer's instructions.		
3280.305(h)(3)	Roof rafters are NOT cut. (Cut rafters require an engineering analysis and a plan review)		
3280.305(h)(4)	Roof penetrations for chimney are properly flashed and sealed.		
3280.709(g)(1)	Chimney system extends 3 feet above roof and 2 feet above the highest part of the roof within 10 feet of the chimney and terminated with an approved spark arrestor, and a storm collar is installed.		

<u>NOTE:</u> UNLESS OTHERWISE SPECIFIED IN CODE, THE MANUFACTURER'S INSTALLATION INSTRUCTIONS MUST BE FOLLOWED.